## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68501

Kennosuke KOJIMA, et al.

Appln. No. 10/072,960

Confirmation No.: 2262

Group Art Unit: 2873

Examiner: Not Yet Assigned

Filed: February 12, 2002

For:

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**OPTICAL DETECTOR** 

# STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

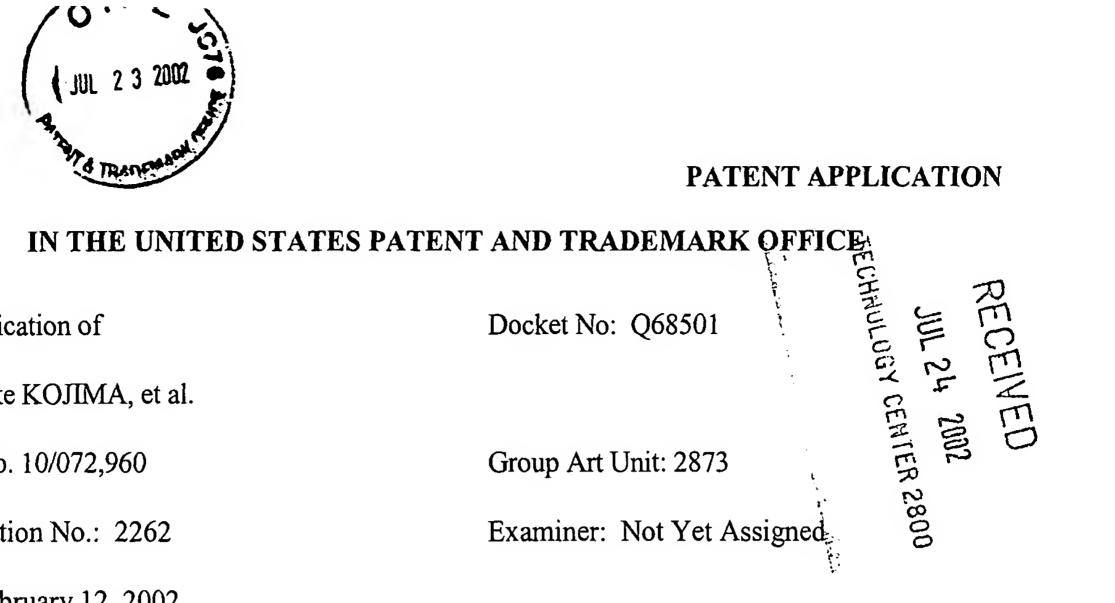
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Registration No. 23,063

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Telephone: (202) 293-7060 Facsimile: (202) 293-7860

Date: July 23, 2002



In re application of

Kennosuke KOJIMA, et al.

Appln. No. 10/072,960

Confirmation No.: 2262

Filed: February 12, 2002

**OPTICAL DETECTOR** For:

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) (substitute for PTO Form 1449) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore Applicant is filing



INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No. 10/072,960

concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p)

is required. Nevertheless, since a Statement can be made, a Statement is submitted herewith.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants submit the following explanation:

The submission of the attached English language abstract along with Japanese

Patent Publication No. 08128895 constitutes a concise statement of relevance of the

reference.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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Substitute for Form 1449 A & B/PTO

# INFORMATION DISCESSIFFE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Comp	nete ij Known			
Application Number	10/072,960			
Confirmation Number	2262			
Filing Date	February 12, 2002			
First Named Inventor	Kennosuke КОЛМА			
Art Unit	2873			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	Q68501			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Dublication Data	
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 4,560,875		12/24/1985	Crowder
		US 3,860,344		01/14/1975	Garfunkel
	• •	US			
		US			
	1.1	US			

FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
	WO	97/25613		07/17/1997	Engelhard Sensor Technologies, Inc.	
	EP	0 421 304	A1	04/10/1991	Horiba, Ltd.	
	JР	08128895		05/21/1996	Murata Mfg. Co., Ltd.	
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		No.1 Country Code3 WO EP	Cite No.1         Country Code3         Number4           WO         97/25613           EP         0 421 304	Cite No.1         Country Code3         Number4         Kind Code5 (if known)           WO         97/25613         EP         0 421 304         A1	Cite No.1         Foreign Patent Document         Publication Date MM-DD-YYYY           Country Code3         Number4         Kind Code5 (if known)         MM-DD-YYYY           WO         97/25613         07/17/1997           EP         0 421 304         A1         04/10/1991	Cite No.1Foreign Patent DocumentPublication Date MM-DD-YYYYName of Patentee or Applicant of Cited DocumentCountry Code3Number4Kind Code5 (if known)MM-DD-YYYYApplicant of Cited DocumentWO97/2561307/17/1997Engelhard Sensor Technologies, Inc.EP0 421 304A104/10/1991Horiba, Ltd.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>	
	1			

Examiner Signature	Date Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.